

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS )

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator  
Hanson Operating Company, Inc.

3. Address of Operator  
P. O. Box 1515, Roswell, NM 88202-1515

#### 4. Well Location

Unit Letter E : 1650 feet from the North line and 330 feet from the West line  
 Section 12 Township 8 South Range 27 East NMPM Chaves County

11. Elevation (*Show whether DR, RKB, RT, GR, etc.*)  
3973' GR

**Pit or Below-grade Tank Application** ☐ **or Closure** ☐

Pit type	Depth to Groundwater >100'	Distance from nearest fresh water well >2 miles	Distance from nearest surface water >10 miles
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<b>Pit Liner Thickness:</b>	<b>mil</b>	<b>Below-Grade Tank: Volume</b>	<b>bbls;</b>	<b>Construction Material</b>
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12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK	<input type="checkbox"/>	PLUG AND ABANDON	<input checked="" type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	MULTIPLE COMPL	<input type="checkbox"/>
OTHER:			<input type="checkbox"/>

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐  
 OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Plan to plug and abandon the well as follows:

1. MIRU. Set cement tanks. Pull tubing, rods and pump.
2. Circulate hole with +/- 25 barrels 10# brine and 12.5 ppb salt water gel.
3. Set CIBP at 1050' with 35' cement cap.
4. Pump solid 50 sack cement plug from ~~400'~~ to surface.
5. Clean and remediate location. *512'*
6. Set Dry Hole Marker.

**Notify OCD 24 hrs. prior  
To any work done.**

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Carol J. Smith TITLE Production Analyst DATE 02/03/2010  
Type or print name Carol J. Smith E-mail address: hanson@dfn.com Telephone No. 575-622-7330

**For State Use Only**

APPROVED BY: [Signature]  
Conditions of Approval (if any):

TITLE

DATE \_\_\_\_\_

Approval Granted providing work  
is complete by 5/23/2010

# WELLBORE DIAGRAM

OPERATOR	Hanson Operating Company, Inc.		
WELL NAME	Quincy AMQ State #12	FIELD	Queen
LOCATION	1650' FNL & 330' FWL, E-Section 12-8S-27E, Chaves County, NM		
GL	3973'	ZERO	KB
SPUD DATE	4/18/1995	COMPLETION DATE	4/23/1995
COMMENTS:	API #30-005-63062		

17 1/2" Hole

12 1/4" Hole

7 7/8" Hole

CIBP at 1730'  
35' Cement Cap

PBTD at 2208'

TD 2215'

13 3/8" at 5' Circulated

TOC at 250'

8 5/8" at ~~462'~~ <sup>512'</sup> with ~~225~~ sacks cement circulated

## CASING PROGRAM

13 3/8"		5'
8 5/8"	24#	462'
5 1/2"	15.5#	2215'

## BEFORE

### Queen

Perfs: 1100'-1110' 20 holes

### San Andres

Perfs: 2152'-2196' 74 holes

5 1/2" at 2215' with 300 sacks cement

Not to Scale  
2/4/2010

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